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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/010,304	11/08/2001	Timothy Ringeisen	KN P 0020	5717
42016 VENCEV NA 6	42016 7590 06/11/2007 KENSEY NASH CORPORATION		EXAMINER	
735 PENNSYLVANIA AVENUE EXTON, PA 19341			SILVERMAN, ERIC E	
			ART UNIT	PAPER NUMBER
			1615	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
			MAIL DATE	DELIVERY MODE
			06/11/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Application No.	Applicant(s)			
Office Action Summary		10/010,304	RINGEISEN, TIMOTHY			
		Examiner	- Art Unit			
		Eric E. Silverman, PhD	1615			
Period fo	The MAILING DATE of this communication ap or Reply	pears on the cover sheet with t	ne correspondence address			
WHIC - Exter after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLEMEVER IS LONGER, FROM THE MAILING DISSION of time may be available under the provisions of 37 CFR 1. SIX (6) MONTHS from the mailing date of this communication. It is period for reply is specified above, the maximum statutory period for to reply within the set or extended period for reply will, by statuted to the period by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICAT 36(a). In no event, however, may a reply will apply and will expire SIX (6) MONTHS e, cause the application to become ABAND	TION.  De timely filed  from the mailing date of this communication.  ONED (35 U.S.C. § 133).			
Status						
1)⊠	Responsive to communication(s) filed on 19 October 2006.					
		s action is non-final.				
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Dispositi	on of Claims					
4)🖂	)⊠ Claim(s) <u>6-10,14 and 28</u> is/are pending in the application.					
	4a) Of the above claim(s) is/are withdrawn from consideration.					
5)	Claim(s) is/are allowed.					
6)⊠	Claim(s) <u>6-10,14 and 28</u> is/are rejected.					
7)	Claim(s) is/are objected to.					
8)[	Claim(s) are subject to restriction and/o	r election requirement.				
Applicati	on Papers					
9)	The specification is objected to by the Examine	er.				
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority ι	ınder 35 U.S.C. § 119					
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>						
2)  Notic Notic Notic	t(s) e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date		nary (PTO-413) iil Date nal Patent Application			

#### **DETAILED ACTION**

Applicants' amendment and remarks filed 10/19/2006 have been received.

Claims 6 – 10, 14, and 28 are pending pursuant to amendment.

### Response to Amendment

The rejections over claims 18 - 24, as discussed in the previous office action, are **moot** since those claims have been cancelled by the amendment filed 10/19/2006.

## Claim Rejections - 35 USC § 102

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 6 and 10 **remain** rejected under 35 U.S.C. 102(b) as being anticipated by US 5,077,049 to Dunn et al for reasons of record and those discussed below.

# Response to Arguments

Applicants' arguments have been fully considered, but are not persuasive. In response to applicant's argument that the references fail to show certain features of applicant's invention, it is noted that the features upon which applicant relies (i.e., that there be no phase separation during the process of the invention) are not recited in the rejected claim(s). Although the claims are interpreted in light of the specification, limitations from the specification are not read into the claims. See *In re Van Geuns*, 988 F.2d 1181, 26 USPQ2d 1057 (Fed. Cir. 1993).

## Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and

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the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 6, 7, and 9 **remain** rejected under 35 U.S.C. 103(a) as being unpatentable over US 7,492,154 to Einstman in view of US 5,447,724 to Helmus and US 4,769,286 to LaNoane for reasons of record and those discussed below.

#### Response to Arguments

Applicants' arguments have been fully considered, but are not persuasive. In response to applicant's argument that the references fail to show certain features of applicant's invention, it is noted that the features upon which applicant relies (i.e., that there be no phase separation during the process of the invention) are not recited in the rejected claim(s). Although the claims are interpreted in light of the specification, limitations from the specification are not read into the claims. See *In re Van Geuns*, 988 F.2d 1181, 26 USPQ2d 1057 (Fed. Cir. 1993). Applicant points to the word "gel" in Einstman, and states that this term is used to mean a partial separation from the solvents. This is understood to be the recognized meaning of the term in the art. Indeed, the same term (gel) is used in the instant claims, and since the instant specification does not offer notice that this term is being used in a manner atypical to its standard use in the art, the term "gel" in instant claims and the term "gel" in Einstman are understood to have the same meaning.

Applicants' also imply that LeNoane is non-analogous art because it is directed to reinforced plastics and not medical prostheses. However, insofar a the medical prostheses of Einstman (and the instant claims) are made of polymeric materials (that

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is, plastics), LaNoane is directed to subject matter that is reasonably connected to that of the instant invention, and thus is applicable and analogous art.

Claims 14 and 28 **remain** rejected under 35 U.S.C. 103(a) as being unpatentable over US 5,077,049 to Dunn in view of US 3,553,008 to Reischl.

## Response to Arguments

Applicants' arguments have been fully considered, but are not persuasive. In response to applicant's argument that the references fail to show certain features of applicant's invention, it is noted that the features upon which applicant relies (i.e., that there be no phase separation during the process of the invention) are not recited in the rejected claim(s). Although the claims are interpreted in light of the specification, limitations from the specification are not read into the claims. See *In re Van Geuns*, 988 F.2d 1181, 26 USPQ2d 1057 (Fed. Cir. 1993).

#### Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Eric E. Silverman, PhD whose telephone number is 571 272 5549. The examiner can normally be reached on Monday to Friday 7:30 am to 4:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Woodward can be reached on 571 272 8373. The fax phone

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number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Eric E. Silverman, PhD Art Unit 1615

MICHAEL P. WOODWARD
SUPERVISORY PATENT EXAMINER
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